

PATENT

Date: December 1, 1998

Docket No.: SIMTECH.088RA

REISSUE APPLICATION BY THE INVENTOR, OFFER TO SURRENDER (37 CFR 1.178)

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

The undersigned applicant of the accompanying application for the reissue of letters patent for the improvement in APPARATUS FOR STACKING SEMICONDUCTOR SHIPS, U.S. Patent No. 5,514,907, issued on May 7, 1996, of which Simple Technology Incorporated is the sole owner by assignment, and on whose behalf and with whose assent the reissue application, Serial No. 09/064,348, filed April 22, 1998, is made, hereby offers to surrender said letter patent.

APPLICANT

Dated: Qec - 1-1997

Mark Moshayedi

ASSENT OF ASSIGNEE TO REISSUE

The undersigned is empowered to act on behalf of the assignee, SIMPLE TECHNOLOGY INCORPORATED ("Assignee").

In accordance with 37 CFR 3.37(b), Assignee represents that it is the assignee of the entire right, title and interest in the above-identified letters patent by virtue of an assignment from the inventor of said letters patent. The assignment was recorded in the U.S. Patent and Trademark Office at Reel 7422, Frame 0821. A copy of the assignment is attached.

The undersigned has reviewed all the documents in the chain of title of the letters patent identified above, and to the best of the undersigned's knowledge and belief, title is in the Assignee.

Assignee hereby assents to the accompanying application for reissue of the above-identified letters patent.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or patent issuing therefrom.

SIMPLE TECHNOLOGY INCORPORATED

Dated: December 1, 1998

Manouch Moshayedi Chief Executive Officer Serial No.: Unknown Filing Date: Herewith





408552

PATENT Client Code: SIMTECH.019A

Page 1

WEEL 1422 INSTITUTE

ASSIGNMENT

WHEREAS, I, Mark Moshayedi, a United States citizen, residing at 20191 Hillside Drive, Orange, California 92669, have invented certain new and useful improvements in a METHOD AND APPARATUS FOR STACKING SEMICONDUCTOR CHIPS for which I have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Simple Technology Incorporated, a California Corporation, with its principal place of business at 3001 Daimler Street, Santa Ana, California 92705, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Simple Technology Incorporated, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Simple Technology Incorporated, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said Simple Technology Incorporated, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Simple Technology Incorporated, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of match 19 4.5

Mark Moshayedi

STATE OF

COUNTY OF

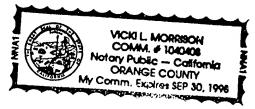
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On <u>Mack 20, 1995</u>, before me, <u>Mark Moshayed</u>, personally appeared Mark Moshayedi personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

WHS-6264:rdt 032095



Victi d. Morrison Signature

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SÌMTECH.088RA PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Mark Moshayedi	COM_{r}
App. No.	:	Unknown	
Filed	:	Herewith)
For	:	APPARATUS FOR STACKING SEMI CONDUCTOR CHIPS))
Examiner	:	Unknown)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (714)

App. No.

Unknown

Filed

Herewith

760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

SIMPLE TECHNOLOGY INCORPORATED

Dated:	_ 4/20/98	
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By: Mul

Mark Moshayedi

Title:

President

Address

3001 Daimler Street

Santa Ana, California 92705

PATENT

WHEREAS, I, Mark Moshayedi, a United States citizen, residing at 20191 Hillside Drive, Orange, California 92669, have invented certain new and useful improvements in a METHOD AND APPARATUS FOR STACKING SEMICONDUCTOR CHIPS for which I have executed an application for Letters Patent in the United States, on even Jate herewith:

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NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Simple Technology Incorporated, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Simple Technology Incorporated, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said Simple Technology Incorporated, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Simple Technology Incorporated, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of malch

Mark Moshayedi

STATE OF

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COUNTY OF

SS.

On Mark Moshayed, personally appeared Mark Moshayedi personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

VICKI L. MORRISON ORANGE COUNTY My Comm. Explires SEP 30, 1998

Vicki L. morrison Signature

TELT 422 FRAME 821